

Population: 1.3 million GDP Growth: 21.0% GDP/Cap (PPP): \$1,291 Ease of Doing Business: 111





ENERGY SECTOR OVERVIEW

The Swaziland Electricity Company (SEC) operates four hydropower stations, which provide 60.4 MW of power and are 15-17% of the total energy consumed in eSwatini. The rest of the power used is imported from South Africa (ESKOM) and some from Mozambique (EDM).



GENERATION CAPACITY

Installed Capacity: 60 MW

Hydro: 60 MW



Reached Financial Close: N/A

Power Africa 2030 Pipeline: N/A



CONNECTIONS

Current Access Rate: 84%

• Rural: 71% Urban: 90%

Households without Power: 46.948

Target: Universal Access by 2025

Power Africa New Connections to Date: N/A

INVESTMENT AND ENABLING ENVIRONMENT

Biggest Issues and Bottlenecks

- Lack of SEC capacity to design and execute on a solar tender
- Need for incentives to improve electricity service performance and system to track performance standards
- 3. Lack of financing for and ability to financially close large cross-border interconnectors

Power Africa Interventions

- Power Africa will work with SERA and SEC to determine the best approach for a solar tender
- 2. Support development and tracking of KPIs
- The SAEP team will work to improve the planning, operational, and trading capabilities of SEC and other market participants













POWER AFRICA'S ENGAGEMENT IN ESWATINI

MW GENERATION

Power Africa's presence is nascent in eSwatini, operating under the Southern Africa Energy Program (SAEP), which commenced in 2017. Power Africa is assisting with the 5 MW Lavumisa solar tender.

CONNECTIONS

As Power Africa has only recently started its work plan in eSwatni, this is still TBD.



ABOUT POWER AFRICA

Power Africa is comprised of 12 U.S. Government Agencies, over 140 private companies, and 16 bilateral and multilateral development partners to support sub-Saharan governments by working together to increase the numbers of people with access to power. Power Africa's goal is to achieve 30,000 MW of new generated power and 60 million new connections by 2030 to reach 300 million Africans.

CONTACT US

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